U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER UEMURA 8			
TRANMITTAL LETTER	TO THE UNITED STATES				
DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A FILI	09/856050				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY CLAIMED			
PCT/JP99/06474	19 November 1999	20 November 1998			
TITLE OF INVENTION PROTEIN EXPRESSION VE	ECTOR AND UTILIZATION T	HEREOF			
APPLICANT(S) FOR DO/EO/US Hidetoshi UEMURA et al.					
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Applicant nerewith submits to the United	of items concerning a filing under 35 U.S.C.	IS) the following items and other information:			
	EQUENT submission of items concerning a				
3. [X]: This is an express request to b	pegin national examination procedures (35 U.	S.C. 371(f) at any time rather than delay			
examination until the expirati	on of the applicable time limit set in 35 U.S.	C. 371(b) and PCT Articles 22 and 39(1).			
4. [X] The US has been elected in a I	Demand by the expiration of 19 months from	the priority date (PCT Article 31).			
	pplication as filed (35 U.S.C. 371(c)(2))				
	uired only if not transmitted by the Internation	onal Bureau).			
b. [X] has been communicate					
	application was filed in the United States Rec on of the International Application as filed (3:				
	he International Application under PCT Artic				
a. [] are transmitted herewit	th (required only if not transmitted by the Int	ernational Bureau).			
b. [] have been communicate	ted by the International Bureau.				
c. [] have not been made; he	owever, the time limit for making such amen-	dments has NOT expired.			
d. [X] have not been made an		•			
	on of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).			
9. [X] An oath or declaration of the in		B. C. C. B. C. C. Simulation			
(35 U.S.C. 371(c)(5)).	n of the annexes to the International Prelimir	nary Examination Report under PCT Article 36			
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Items 11. to 16. below concern documen					
11. [X] An Information Disclosure Sta					
13. [X] A FIRST preliminary amendment	ecording. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.			
[] A SECOND or SUBSEQUENT					
14. [] A substitute specification.	premimary amendment.				
15. [] A change of power of attorney	and/or address letter.				
16. [X] Other items or information:	•				
	page of the International Publication (WO 00)				
[X] Formal drawings, 8 sheets,	national Preliminary Examination Report (In Figures 1-8	Japanese). There were no annexes.			
[X] Courtesy Copy of the Intern	national Search Report.				
[X] The application is (or will be	e) assigned to:FUSO PHARMACEUTICAL	INDUSTRIES, LTD., whose address is 7-10,			
Doshomachi 1-chome, Chuo-ku, Osaka-shi,	Usaka Japan				
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PLICATION NO. (If known, see 37 CF		ional Application No.			A #		
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7 [vv] The College C	<i>.</i>		_		OEMOR	1 0	
17. [xx] The following fees are sub	mitted:			CAI	CHLATIC	ONS PTO USE ONL	
BASIC NATIONAL FEE (37 CFR 1.492 (a)(1) –(5): Neither international preliminary examination fee (37 CFR 1.482)					COLATIC	JINS PIOUSE ONL	<u>Y</u>
i do internacional search fee (3) ("Fi	2 1 <i>4.45(</i> ~)/^)\ · ı			- 1			
and International Search Report not	Drepared by the Fi	10 USP1U	01000	. 1			
			\$1000.00				
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			\$710.00	1			
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and not satisfy provision	ons of PCT Article	33(1)-(4)	\$690.00	ı			
International preliminary examination and all elaims satisfied provisions of		, , , , , , , , , , , , , , , , , , , ,					
and all elaims satisfied provisions of	on fee paid to USP7	TO (37 CFR 1.482)		ı			
and all claims satisfied provisions of	PC1 Article 33(1)	-(4)	\$100.00				
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		ASIC FEE AM	OUNT =		0.00		
	ty date (37 CFR 1	11 iaier than [] 20	[]30	\$			
Claims as Originally Presented	Number Filed	Number Extra	Data				
Total Claims	25 - 20	05	X \$18.00	 			
Independent Claims	1 - 3	 	X \$80.00		0.00		
Multiple Dependent Claims (if applicat	ole)	<u> </u>	+\$270.00	\$ 0.70			
TOTAL OF ABOVE CALCULATIONS				\$ 270		<u> </u>	
Tost I ming I let. Added	Number Filed	Number Extra	Rate	\$1,220	.00		
Total Claims	- 20	- Date	X \$18.00	6		·	
Independent Claims	- 3		X \$78.00	\$	<u> </u>	 	
TOTA	L OF ABOVE	CALCULATI		\$1,220	00		
Reduction of ½ for filing by small entity status. See 37 CFR 1.27.	, if applicable. Ap	plicant claims small	entity	\$.00		
Status. Sec 37 CFR 1.27.				"			-
Processing fee of \$130.00 for furnishing	4 5 11	SUBTO'	TAL =	\$1,220.	00		
Processing fee of \$130.00 for furnishing months from the earliest claimed priority	the English transla	ition later than []	20 [] 30	\$			
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accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$			
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					ount to be: refunded	\$	- 1
a. [] A check in the amount of \$					charged	\$	
b. [X] Credit Card Payment Form (PTO)	to cove	r the above fees is e	nclosed.			<u> </u>	
b. [X] Credit Card Payment Form (PTO-	nt No. 02-4035 in a	payment in the amo	ount of \$ 1,22	20.00, is at	tached.		ļ
A duplicate conv of this sheet is	analoged	The amount of \$	t	o cover th	e above fees.		- 1
1. [XX] The Commissioner is hereby aut	horized to about	ny additional fees v	which may be				- 1
to Deposit Account No. 02-4035.	A duplicate copy	of this sheet is encl	osed.	requirea,	or credit any	overpayment	
							- 1
NOTE: Where an appropriate time limb() must be filed and granted to restore	the application to	1.494 or 1.495 has	not been met	, a petitio	n to revive (37 CER 1-137(a)	or
	the application to	pending status.				7 -/ "	1
END ALL CORRESPONDENCE TO:			,	110		Bowdt	1
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VASHINGTON, D.C. 20001 EL: (202) 628-5197				5,618			-
AX: (202) 737-3528			 Ri	GISTRAT	ON NUMBER		-
ate of this submission: May 17, 2001							
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